

FIG. 1A

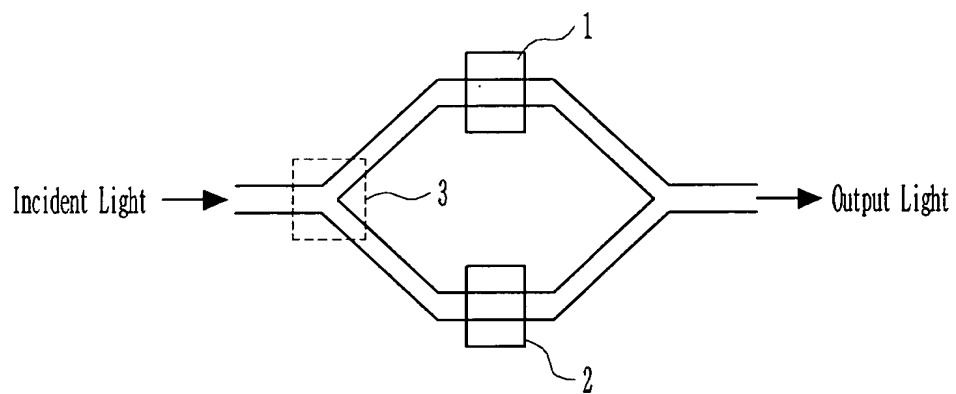


FIG. 1B

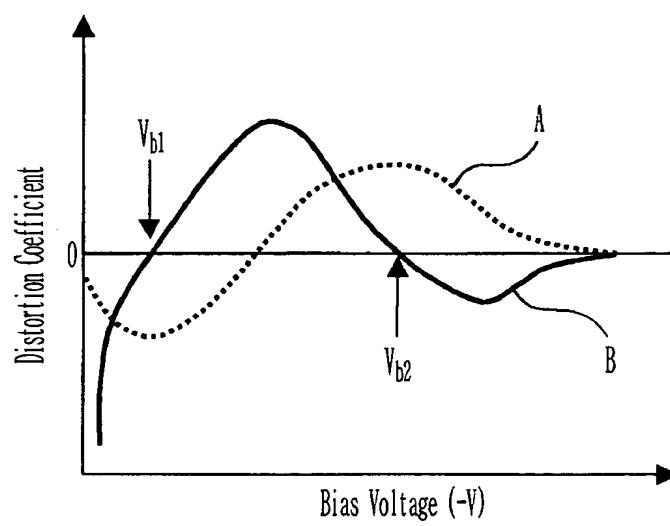


FIG. 2

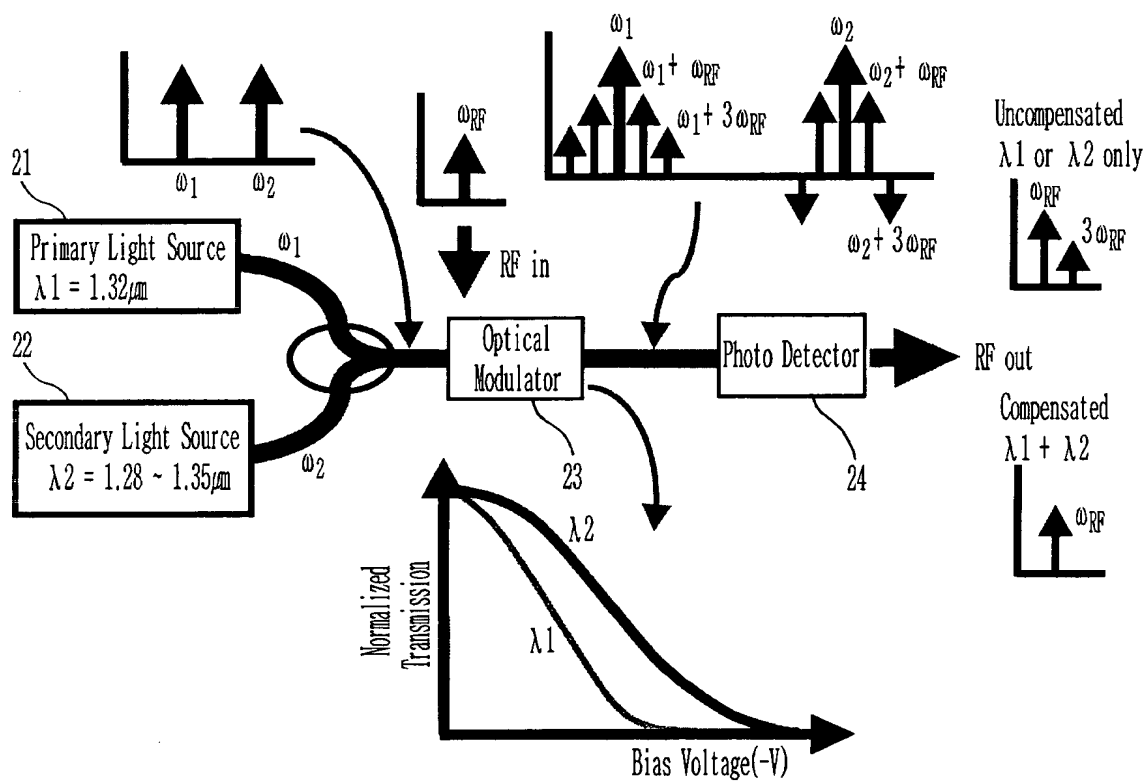
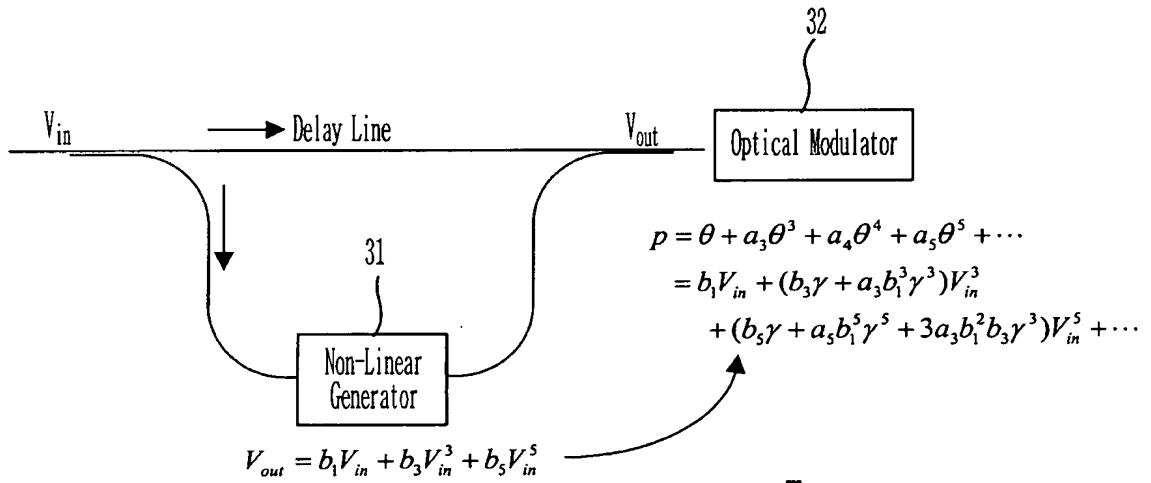


FIG. 3



$p = (P - P_0) / P_0$, $\theta = \gamma(V - V_0)$
 p : Normalized transmitted power
 P : Total power
 P_0 : Average power
 θ : Modulation signal
 γ : Modulation efficiency
 V_0 : Bias Voltage

$$b_3 = -\gamma^2 b_1^3 a_3 \quad \text{and}$$

$$b_5 = \gamma^4 b_1^5 (3a_3^2 - a_5)$$

FIG. 4A

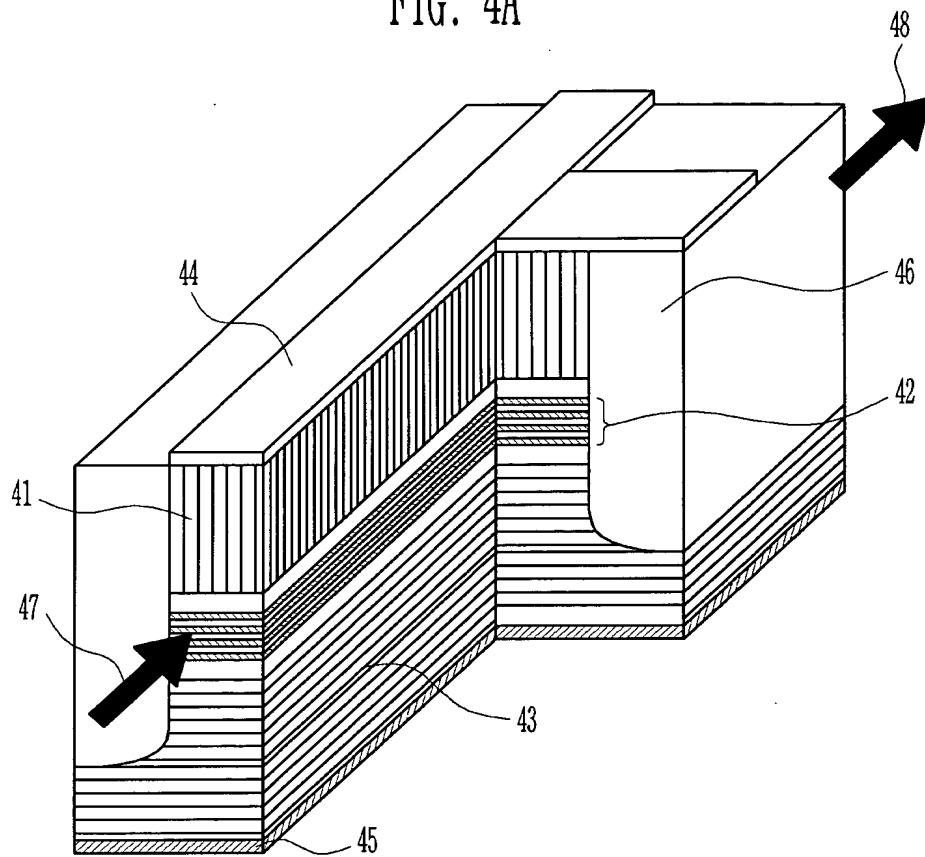


FIG. 4B

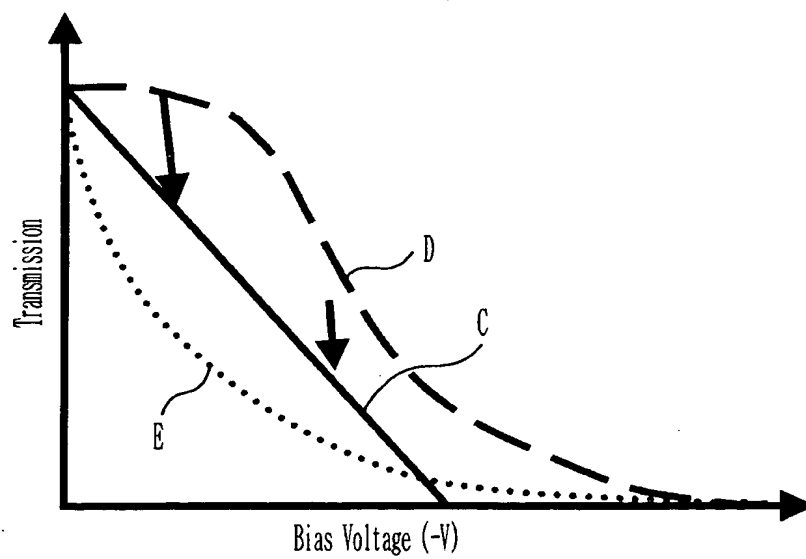


FIG. 5A

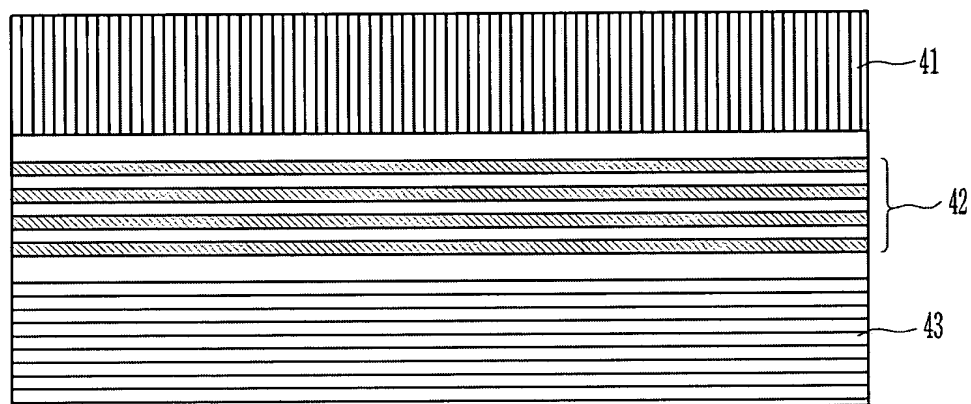


FIG. 5B

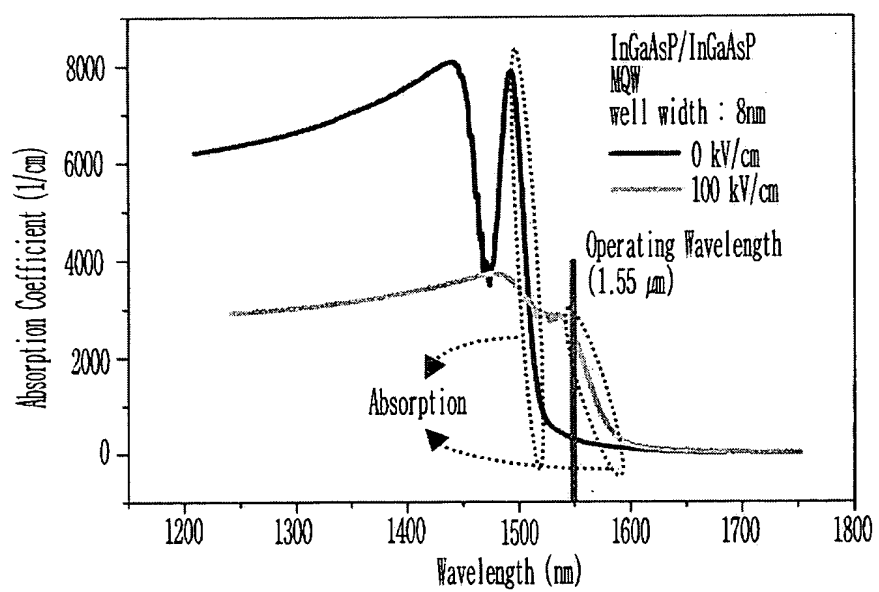


FIG. 6A

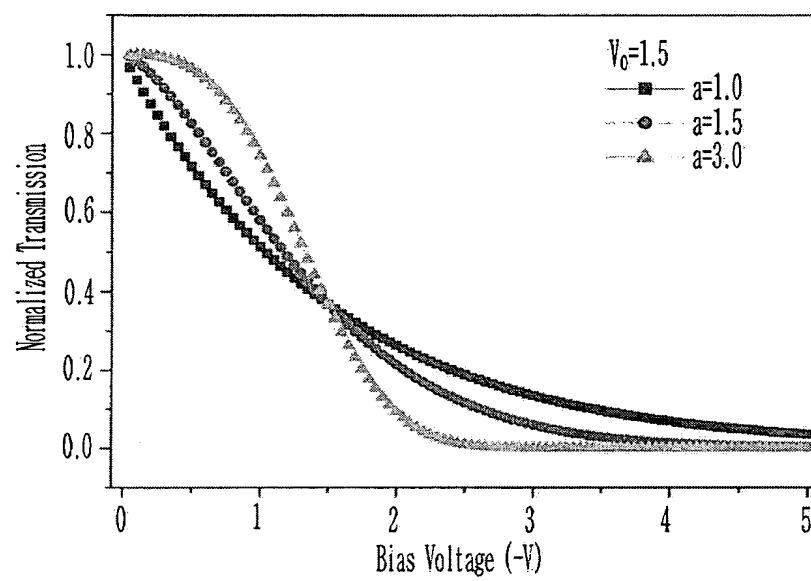


FIG. 6B

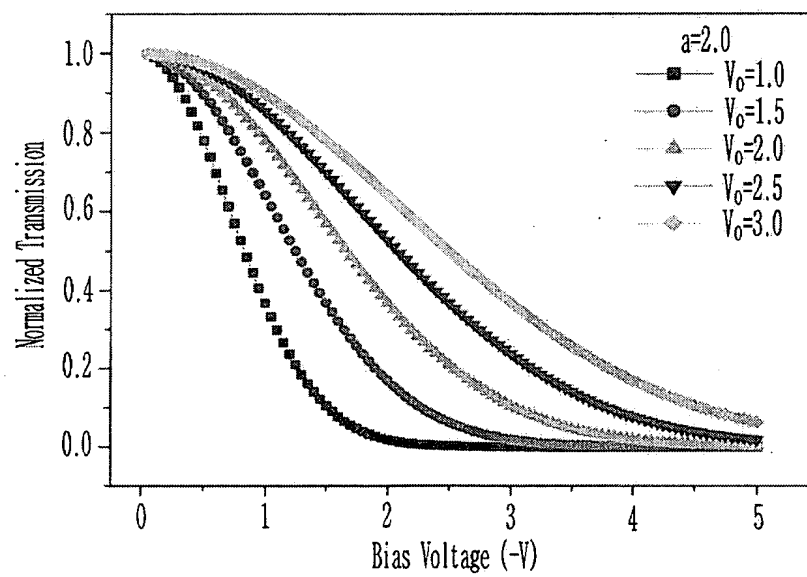


FIG. 7A

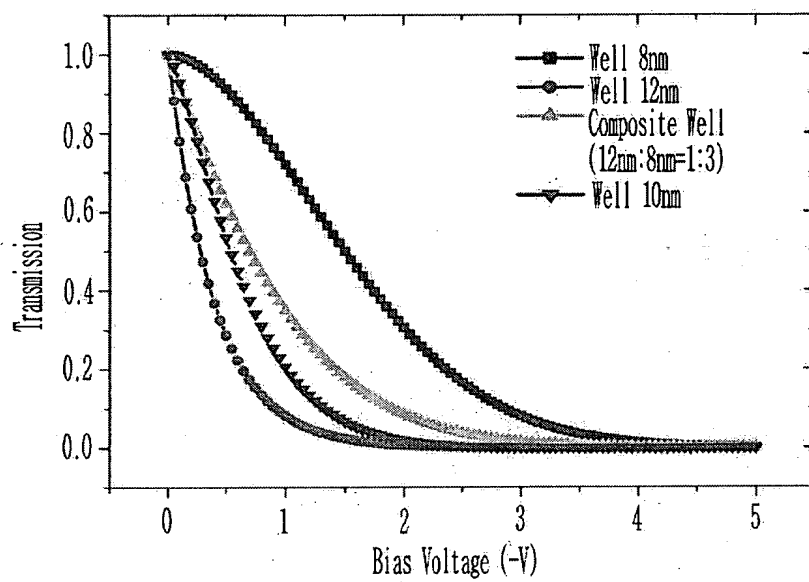


FIG. 7B

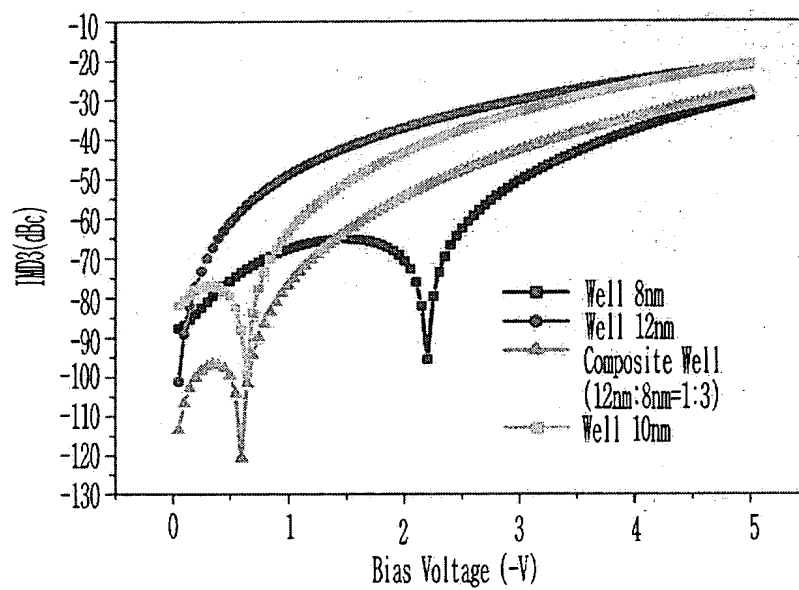


FIG. 8A

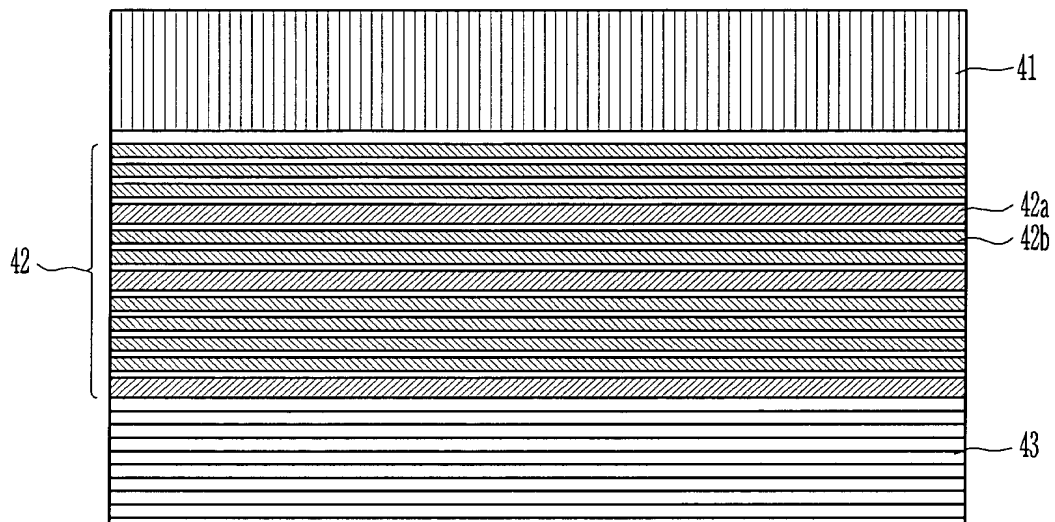


FIG. 8B

